

CLAIMS

What is claimed is:

- 1 1. A method for managing content for output on a wireless device, comprising:  
2 (a) displaying content selected for output on a wireless device on a management  
3 screen, wherein the content is displayed substantially as it will be displayed on  
4 the wireless device;  
5 (b) allowing organization of the content;  
6 (c) allowing formatting of the content;  
7 (d) allowing creation of a link to content; and  
8 (e) allowing addition of text for output on the wireless device.
- 1 2. The method as recited in claim 1, wherein the content is first aggregated in a  
2 habitat.
- 1 3. The method as recited in claim 1, wherein a graphic is imported directly from a  
2 data source for output on the wireless device.
- 1 4. The method as recited in claim 1, wherein a link is dragged and dropped into the  
2 management screen.
- 1 5. The method as recited in claim 1, wherein a maximum character length of text  
2 content displayed upon selection of a link on the wireless device is configurable.
- 1 6. The method as recited in claim 1, wherein a number of lines of text content  
2 displayed upon selection of a link on the wireless device is configurable.

- 1 7. The method as recited in claim 1, wherein the content is **a table**.
- 1 8. The method as recited in claim 1, wherein a preview of the content as the  
2 content is displayed on the wireless device is output.
- 1 9. The method as recited in claim 1, wherein the wireless device is at least one of a  
2 personal digital assistant (PDA), a handheld computer, a wireless telephone, a  
3 device connected to a wireless modem, a pager, and a standard telephone that  
4 transmits text-to-speech audio output.
- 1 10. A computer program product for managing content for output on a wireless  
2 device, comprising:  
3 (a) computer code for displaying content selected for output on a wireless device on  
4 a management screen, wherein the content is displayed substantially as it will be  
5 displayed on the wireless device;  
6 (b) computer code for allowing organization of the content;  
7 (c) computer code for allowing formatting of the content;  
8 (d) computer code for allowing creation of a link to content; and  
9 (e) computer code for allowing addition of text for output on the wireless device.
- 1 11. The computer program product as recited in claim 10, wherein the content is  
2 first aggregated in a habitat.
- 1 12. The computer program product as recited in claim 10, wherein a graphic is  
2 imported directly from a data source for output on the wireless device.
- 1 13. The computer program product as recited in claim 10, wherein a link is dragged  
2 and dropped into the management screen.

- 1 14. The computer program product as recited in claim 10, wherein a maximum  
2 character length of text content displayed upon selection of a link on the  
3 wireless device is configurable.
- 1 15. The computer program product as recited in claim 10, wherein a number of lines  
2 of text content displayed upon selection of a link on the wireless device is  
3 configurable.
- 1 16. The computer program product as recited in claim 10, wherein the content is a  
2 table.
- 1 17. The computer program product as recited in claim 10, wherein a preview of the  
2 content as the content is displayed on the wireless device is output.
- 1 18. The computer program product as recited in claim 10, wherein the wireless  
2 device is at least one of a personal digital assistant (PDA), a handheld computer,  
3 a wireless telephone, a device connected to a wireless modem, a pager, and a  
4 standard telephone that transmits text-to-speech audio output.
- 1 19. A system for managing content for output on a wireless device, comprising:  
2 (a) logic for displaying content selected for output on a wireless device on a  
3 management screen, wherein the content is displayed substantially as it will be  
4 displayed on the wireless device;  
5 (b) logic for allowing organization of the content;  
6 (c) logic for allowing formatting of the content;  
7 (d) logic for allowing creation of a link to content; and  
8 (e) logic for allowing addition of text for output on the wireless device.

- 1 20. The system as recited in claim 19, wherein the content is first aggregated in a  
2 habitat.
- 1 21. The system as recited in claim 19, wherein a graphic is imported directly from a  
2 data source for output on the wireless device.
- 1 22. The system as recited in claim 19, wherein a link is dragged and dropped into  
2 the management screen.
- 1 23. The system as recited in claim 19, wherein a maximum character length of text  
2 content displayed upon selection of a link on the wireless device is configurable.
- 1 24. The system as recited in claim 19, wherein a number of lines of text content  
2 displayed upon selection of a link on the wireless device is configurable.
- 1 25. The system as recited in claim 19, wherein the content is a table.
- 1 26. The system as recited in claim 19, wherein a preview of the content as the  
2 content is displayed on the wireless device is output.
- 1 27. The system as recited in claim 19, wherein the wireless device is at least one of  
2 a personal digital assistant (PDA), a handheld computer, a wireless telephone, a  
3 device connected to a wireless modem, a pager, and a standard telephone that  
4 transmits text-to-speech audio output.
- 1 28. A method for managing content for output on a wireless device, comprising:  
2 (a) aggregating content selected for output on a wireless device in a habitat;  
3 (b) displaying the content on a management screen;  
4 (c) allowing organization of the content;

- 5 (d) allowing formatting of the content;
- 6 (e) allowing creation of links to content;
- 7 (f) converting the content into a format amenable to display on a wireless device;
- 8 and
- 9 (g) transmitting the converted content to a wireless device.

1 29. The method as recited in claim 28, wherein a link is dragged and dropped in the  
2 management screen.

1 30. The method as recited in claim 28, wherein a maximum character length of text  
2 content displayed upon selection of a link on a wireless device is configurable.

1 31. The method as recited in claim 28, wherein a number of lines of text content  
2 displayed upon selection of a link on the wireless device is configurable.

1 32. The method as recited in claim 28, wherein the content is a table.

1 33. The method as recited in claim 28, wherein a preview of the content as the  
2 content is displayed on the wireless device is output.

1 34. The method as recited in claim 28, wherein the wireless device is at least one of  
2 a personal digital assistant (PDA), a handheld computer, a wireless telephone, a  
3 device connected to a wireless modem, a pager, and a standard telephone that  
4 transmits text-to-speech audio output.

1 35. The method as recited in claim 28, wherein the wireless device is at least one of  
2 a personal digital assistant (PDA), a handheld computer, a wireless telephone, a  
3 device connected to a wireless modem, and a pager.

1 36. A method for structuring navigation data in a wireless publisher, comprising:  
2 (a) aggregating content selected for output on a wireless device in a habitat having  
3 views, each of the views having windows associated therewith;  
4 (b) depicting an identifier of each of the views in a navigation tree;  
5 (c) showing identifiers of the windows under the identifier of the associated view in  
6 the navigation tree;  
7 (d) displaying links of the windows under the identifiers of the associated windows;  
8 and  
9 (e) allowing linking from one window in one view to another window in another  
10 view using the navigation tree.

1 37. The method as recited in claim 36, wherein a link is created in a window upon  
2 dragging a link onto the identifier of the window in the navigation tree.

1 38. A method for presenting a preview of content on a display of a wireless device,  
2 comprising:  
3 (a) aggregating content selected for output on a wireless device in a habitat;  
4 (b) displaying the content on a management screen amenable to allowing formatting  
5 of the content; and  
6 (c) presenting a preview of the content as displayed on the wireless device.

1 39. The method as recited in claim 38, wherein the preview further includes a  
2 depiction of a chassis of the wireless device.

1 40. A method for managing content for output on a wireless device, comprising:  
2 (a) aggregating content selected for output on a wireless device in a habitat;  
3 (b) displaying content selected for output on a wireless device on a management  
4 screen, wherein the content is displayed substantially as it will be displayed on  
5 the wireless device, wherein the wireless device is at least one of a personal

- 6 digital assistant (PDA), a handheld computer, a wireless telephone, a device  
7 connected to a wireless modem, a pager, and a standard telephone that transmits  
8 text-to-speech audio output;
- 9 (c) allowing organization of the content;
- 10 (d) allowing formatting of the content;
- 11 (e) allowing creation of a link to content;
- 12 (f) allowing addition of text for output on the wireless device;
- 13 (g) converting the content into a format amenable to display on a wireless device;
- 14 and
- 15 (h) transmitting the converted content to a wireless device.

1 41. The method as recited in claim 40, further comprising formatting text content  
2 for audible output on the wireless device.

1 42. The method as recited in claim 40, further comprising formatting text content  
2 for audible output on a wired device.

1 43. The method as recited in claim 1, further comprising formatting text content for  
2 audible output on the wireless device.

1 44. The method as recited in claim 1, further comprising formatting text content for  
2 audible output on a wired device.